PTO/SB/97 (09-04)

Approved for use through 07/31/2009. OMB 0851-0031

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number.

Application No. (if known): 10/826102

Attorney Docket No.: APW-024

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office.

February 2, 2006

Signature Anthony A. Laurentano Typed or printed name of person signing Certificate (617) 227-7400 38,220 Telephone Number Registration Number, if applicable

Each paper must have its own certificate of transmission, or this certificate must Note: identify each submitted paper.

Transmittal (1 page)

Fee Transmittal (1 page in duplicate) Response to Restriction Requirement (with Traverse) (2 pages) One Month Request for Extension of Time Under 37 CFR 1.136(a) (1

page in duplicate)

Charge \$120,00 to deposit account 12-0080

RECEIVED CENTRAL FAX CENTER

FEB 0 2 2006

FAX TRANSMISSION
DATE: February 2, 2006
PTO IDENTIFIER: Application Number 10/826102-Conf. #9347 Patent Number
Inventor: Jiro TAKAGI et al.
MESSAGE TO: US Patent and Trademark Office
FAX NUMBER: (571) 278-8300
FROM: LAHIVE & COCKFIELD, LLP
Anthony A. Laurentano/lgh
PHONE: (617) 227-7400
Attorney Dkt. #: APW-024
PAGES (Including Cover Sheet): 9
CONTENTS: Transmittal (1 page) Fee Transmittal (1 page in duplicate) Response to Restriction Requirement (with Traverse) (2 pages) One Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page in duplicate) Charge \$120.00 to deposit account 12-0080 Certificate of Transmission (1 page)
If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (617) 227-7400 and send the original transmission to us by return mail at the address below.
This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.
LAHIVE & COCKFIELD, LLP 28 State Street, Boston, Massachusetts 02109 Telephone: (617) 227-7400 Facelmile: (617) 742-4214

Date

February 2, 2006

Ø 002/009

FEB n 2 2006

PTO/SB/21 (09-04) Approved for use Ihrough 07/31/2006. OMB 0651-0031 U.S. Patent end Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1986, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/826102-Conf. #9347 Filing Date April 15, 2004 TRANSMITTAL First Named Inventor JIro TAKAGI **FORM** Art Unit 3681 (to be used for all correspondence after initial filling) Examiner Name H. D. Ho Attorney Docket Number APW-024 Total Number of Pages in This Submission ENCLOSURES (Check all that apply) After Allowance Communication x | Fee Transmittal Form Drawing(s) Appeal Communication to Board of Licensing-related Papers Fee Attached Appeals and Interferences Appeal Communication to TC Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attomey, Revocation Status Letter Affidavita/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request X Identify balow): Response to Restriction Request for Refund Express Abandonment Request Requirement Return Receipt Postcard CD, Number of CD(s) Information Disclosure Statement Certified Copy of Priority Landscape Table on CD Document(s) Reply to Missing Parts/ Remarks Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name LAHIVE & COCKFIELD, LLP Signature 20000 (UUI) TNMM Printed name Aptriony A. Laurentar Reg. No.

I hereby certify that this paper (along with any Trademark Office, facsimile no. (571) 273-830 the date shown below. Oeted: February 2, 2008	paper referred to as being attached or enclosed) is being transmitted by facsimile to the Patent and to at MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on Signature:

38,220

FEB 0 2 2006

PTC/SB/17 (12-04v2)
Approved for use through 7/31/2006. OMB 0851-0032
U.S. Paters and Trademark Office; U.S. DEPARTMENT OF COMMERCE at to a collection of imformation unless it displays a valid OMB control number.

Complete if Known

FEE TRANSMITTAL FOR FY 2005 Applicant calms email entity status. See ST CFR 1.27 TOTAL AMOUNT OF PAYMENT (S) 120.000 Abtorney Docket No. Check Credit Card Money Order None Other (please identity): Check Credit Card Money Order None Other (please identity): Check Credit Card Money Order None Other (please identity): Check Credit Card Money Order None Other (please identity): Check Credit Card Money Order None Other (please identity): Check Orgest Account Numer; 12-0080 Decort Account Numer; 12-0080 Decort Account Numer Credit Card See See See See See See See See See Se	Under the Paparwor	k Reduction Act of 199	b, no person are requ	#1 90 (0)	espond to a conection	Como	lete if Know	7	
FEE TRANSMITTAL For FY 2005 Applicant claims small entity status. See 57 CFR 1.27 Art Unit. 3681	Effective on 12/08/2004.			401000400 Conf #0247					
Applicant claims small entity sistus. See 37 CFR 1.27 Art Unit 3681									
Applicant claims email entity status. See 37 CFR 1.27				Timing Costs					
ACTION ACTION ACTION ACTION APW-024		or FY 200	<u> </u>						
METHOD OF PAYMENT (check all that apply) Cheek Credit Card Money Order None Other (please identify): X Deposit Account Oeposit Account Name: Lightye & Cockfield, LLP For the above-Identified deposit account, the Director is harsby authorized to: (check all that apply) X Charge fee(s) indicated below Charge fee(s) indicated below	Applicant claims small entity status. See 37 CFR 1.27			Art Unit 3681					
Check Credit Card Money Order Nome Other (please identify): Deposit Account Cappeal Account Number: 12-0080 Decosil Account Name: Lahive & Cockfield, LLP	TOTAL AMOUNT O	F PAYMENT	(\$) 120.00		Attorney Docket No. APW-024				
Deposit Account Deposit Account Number: 12-0080 Decosit Account Name: Lahive & Cockfield, LLP	METHOD OF PAY	MENT (check all	that apply)						
X Deposit Account Deposit Account Number: 12-0080 Decosit Account Neme: Lahive & Cockfield, LLP	Check C	redit Card	Money Order	Nor	ne Other (p	lease identif	y):		
For the above-identified deposit account, the Director is haraby authorized to: (check all that apoby) X Charge fee(s) Indicated below Charge fee(s) Indicated below, except for the filling fee X Charge any edditional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 X Credit any overpayments			mber: 12-0080 Dec	I xosil Aoc	ount Name:	Lahi	ve & Cockfleid	d, LLP	
Charge fee(s) Indicated below. except for the filing fee X Charge any edditional fee(s) or underpayment of X Credit any overpayments X X Credit any	For the above	e-identified deposi	t account, the Dire	actor Is	hereby authorize	d to: (check	all that apply)		
Fee CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES SEARCH FEES Small Entity Fee (\$) Fee (\$)					Charge	fee(s) Indic	cated below, ex	capt for ti	eet gniift er
The color of the	x Charge	any edditional fee	s(s) or underpaym 6 and 1.17	ent of	X Credit	any overpay	ments	_	
Search Filing Search And Examination Fee Search Search Fee Search			O Elia VIII						
Filing Fees Search Fees			MINATION FEE	3					
Page			NG FEES	SE		EXAMINA		_	
Design 200 100 100 50 130 65	Application Type	Fee (\$)) Fee (5)			Fees	Paid (5)
Plant 200 100 300 150 160 80	Utility		• • •						
Reissue 300 150 500 250 600 300 Provisional 200 100 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Design								
Provisional 200 100 0 0 0 0 0 0 0 0 0 0 0 0 2. EXCESS CLAIM FEES	Plant			•					
2. EXCESS CLAIM FEES Small Entity Fee (\$) Multiple dependent claims Total Claims Extra Claims Extra Claims Fee (\$) Fee Paid (\$) A APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G)-and 37 CFR 1.16(s). Total Sheets Fee (\$) Fee Paid (\$) Number of each additional 50 or fraction thereof. Fee (\$) Fee Paid (\$) (round up to a whole number) x Fee Paid (\$)	Reissue								
Fee Description Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues) Multiple dependent claims Total Claims Extra Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Depandent Claims Fee (\$) Fee Paid (\$) Multiple Depandent Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Extra Claims Fee (\$) Fee Paid (\$) APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Fee (\$) Fee Paid (\$) Fee (\$)			100	U	U	U	U		Small Entity
Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues) Multiple dependent claims Total Claims Extra Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims Fee (\$) Fae Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) S. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G)-and 37 CFR 1.16(s). Total Sheets Fee Paid (\$) Number of each additional 50 or fraction thereof (round up to a whole number) x Fees Paid (\$) Fees Paid (\$) Fees Paid (\$) Cother (e.g., late filing surcharge): 1251 Extension for response within first month 120.00 SUBMITTED BY Signature Registration No. 38,220 Talephone (817) 227-7400		EES						Fee (\$)	
Each independent claims Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims Fee (\$) Fee Paid (\$) A APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Fee (\$) Fee Paid (\$) Number of each additional 50 or fraction thereof (round up to a whole number) x Fee Paid (\$)	Fee Description Each claim over 20 (including Reissu	es)					50	
Multiple Depandent Claims Total Claims Extra Claims Fee (5) Fee Paid (\$) Multiple Depandent Claims Fee (\$) Fee Paid (\$) Multiple Depandent Claims Fee (\$) Fee Paid (\$) A 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) x Fee Paid (\$)	Each independent cl	aim over 3 (includ	ing Reissues)						•
Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) x Fee Paid (\$)			-						= "
Indep. Claims Extra Claims Fee (5) Fee Paid (5) 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) x Fee Paid (3) 4. OTHER FEE(8) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1251 Extension for response within first month 120.00 SUBMITTED BY Signature Registration No. (Attomsy/Agent) ARCHITECTURE ARCHITECTURE ARCHITECTURE Registration No. (Attomsy/Agent) ARCHITECTURE ARCHITECTUR	Total Claims	Extra Claima	Fee (8)						
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$\$) Fee Paid (\$\$) -100 = /50 (round up to a whole number) x 4. OTHER FEE(8) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1251 Extension for response within first month 120.00 SUBMITTED BY Signature Registration No. 38,220 Telephone (817) 227-7400		×			_ 	Fee	<u>ı (\$)</u>	<u>-99 P810 (</u>	<u>2)</u>
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$\$) Fee Paid (\$\$) -100 = /50 (round up to a whole number) x 4. OTHER FEE(8) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1251 Extension for response within first month 120.00 SUBMITTED BY Signature Registration No. 38,220 Telephone (817) 227-7400		Tubus Claims	Foo (E)	Foo	Paid (\$)				
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof fee (\$) Fee Paid (\$) Fee Paid (\$) Fee Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1251 Extension for response within first month 120.00 SUBMITTED BY Signature Registration No. 38,220 Telephone (817) 227-7400	Indep. Claims	X	<u> </u>						
listings under 37 CFR 1.52(e)), the application size fee due is \$230 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets	3. APPLICATION SI	ZE FEE					•		
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.10(8). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) x 4. OTHER FEE(8) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1251 Extension for response within first month 120.00 SUBMITTED BY Signature Registration No. (Attorney/Agent) 38,220 Telephone (817) 227-7400	If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (5) 100	sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.10(5).								
4. OTHER FEE(8) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filling surcharge): 1251 Extension for response within first month SUBMITTED BY Signature Signature Autumation Action (Attorney/Agent) Action (Attorney/Agent) 120.00	Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (5)								
Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1251 Extension for response within first month SUBMITTED BY Signature Registration No. 38,220 Telephone (617) 227-7400	Fees Paid (\$)								
Other (e.g., late filing surcharge): 1251 Extension for response within first month 120.00 SUBMITTED BY Signature Registration No. (817) 227-7400 (Attorney/Agent) 38,220 Telephone (817) 227-7400	4. OTHER FEE(8) Non-English Specification. \$130 fee (no small entity discount)								
Signature Authority Accumulation No. 38,220 Telephone (617) 227-7400	Other (e.g., late filing surcharge): 1251 Extension for response within first month 120.00								
Signature (Attorney/Agent)	SUBMITTED BY	1 11		2			T=:	(047) 0	07.7400
Name (Prim/Type) Anthony A. Lautentaho Date February 2, 2008				W	(Attorney/Agent)	38,220			
	Name (Print/Type) Anthony A. Laugentaho Date February 2, 2008								

I hereby certify that this paper (along with Trademark Office, facsimile no. (571) 273- the data shown below.	any paper referred to as being etteched or enclosed) is being transmitted by facelmile to the Petent and 8300 at MS Amendment, Commissioner for Patente. P.O. Box 1450, Alexandria, VA 22313-1450, on
Dated: February 2, 2006	Signature: Anthony A. Laurantano)